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Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Inc

Provide all known, required information. If required data field information is unknown, .

143020

Page# 1 of 3

Row 1	Reporter Name [REDACTED]	Submission date.	Contact person (if different than reporter)	Internal ID 1-11569133
Administrative Data	Address Kawaii Hawaii		Address	
	Phone # [REDACTED]		Phone #	
	Incident Status: New	Location and date of incident Kawaii Hawaii 6/22/2004	Date registrant became aware of incident. 6/29/2004	Was incident part of larger study? No
Row 2	EPA Registration # (Product 1) 62719-4	EPA Registration # (Product 2)	EPA Registration # (Product 3)	
Pesticide(s) Involved	A.I. (s) Sulfuryl Fluoride	A.I. (s)	A.I. (s)	
	Product 1 name Vikane	Product 2 Name	Product 3 Name	
	Exposed to concentrate prior to dilution? NA	Exposed to concentrate prior to dilution?	Exposed to concentrate prior to dilution?	
	Formulation	Formulation	Formulation	
Row 3	Evidence label directions were not followed? No Intentional misuse? No	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/ woods, agricultural (specify crop) right-of-way (rail, utility, highway)). Own Residence	Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/ maintenance of application equipment, manufacturing/ formulating). Re-entry	
Incident Circumstances	Applicator certified PCO? Not applicable			
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift, runoff) See Incident Description			

DERBI: 143020
Report: Yes ☒ No ☐
If no, why: _____
Date: **7-6-04**

Brief description of incident circumstances.

6/29/2004 2:15:56 PM Hx: Caller states that they just had their house tented with Vikane. They were allowed back in on 6/20. She was fine that afternoon and the next day started to develop dizziness. She went to her MD who thinks she may have a viral sinus infection and was given an anti-dizziness med. She is wondering if this is related

A: Told caller that if there are any reactions to going back into the house would expect that they would be related to the warning agent chloropicrin that is used. This product generally produces ocular irritation, immediately if there even a small amount left in the house. Do not think this is related to the product, rec continued f/u with your MD. CB prn

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Humans

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Demographic information: Age: 42 Years Sex: Female Occupation (if relevant)	Exposure route: Inhalation	Was adverse effect result of suicide/homicide or attempted suicide/homicide? No	Was protective clothing worn (specify)? Not applicable
If female, pregnant? DNQ	Was exposure occupational? No If yes, days lost due to illness:	Time between exposure and onset of symptoms: See Symptoms	
Type of medical care sought: (examples include none, clinic, hospital emergency department, private physician, PCC, hospital inpatient). On-site	List signs/symptoms/adverse effects Dizziness/vertigo - 15 min or less		If lab tests were performed, list test names and results (If available, submit reports) None Reported
Exposure data: Amount of pesticide: Exposure duration: Weight: UNK			
Human severity category: HC			

This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)

Re-entry into a treated dwelling is not permitted until Vikane levels drop below 5 ppm, a level known to be well below the threshold for potential toxicity. Chloropicrin, a lacrimating warning agent, is also used with Vikane and may produce eye irritation and upper respiratory irritation. Chloropicrin would typically have dissipated by the time the tenants returned to the residence. In the absence of mucosal irritation normally expected if significant chloropicrin was left in the home, it is not likely this person's illness is in any way related to chloropicrin or Vikane.

Internal ID #
1-11569133

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incidents

Provide all known, required information. If required data field information is unknown, des



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Privacy information

Row 1	Reporter Name [REDACTED]		Submission date.	Contact person (if different from reporter) 143050	Internal ID 1-11605768
Administrative Data	Address <i>California</i>			Address	
	Phone # [REDACTED]			Phone #	
	Incident Status: <i>New</i>	Location and date of incident <i>California</i> <i>5/8/2004</i>		Date registrant became aware of incident. <i>7/8/2004</i>	Was incident part of larger study? <i>No</i>
Row 2	EPA Registration # (Product 1) <i>62719-4</i>		EPA Registration # (Product 2)		EPA Registration # (Product 3)
	A.I. (s) <i>Sulfuryl Fluoride</i>		A.I. (s)		A.I. (s)
	Product 1 name <i>Vikane</i>		Product 2 Name		Product 3 Name
	Exposed to concentrate prior to dilution? <i>NA</i>		Exposed to concentrate prior to dilution?		Exposed to concentrate prior to dilution?
	Formulation		Formulation		Formulation
Row 3	Evidence label directions were not followed? <i>No</i> Intentional misuse? <i>No</i>		Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/ woods, agricultural (specify crop) right-of-way (rail, utility, highway)). <i>Own Residence</i>		Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/ maintenance of application equipment, manufacturing/ formulating). <i>Re-entry</i>
	Applicator certified PCO? <i>Not applicable</i>				
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift, runoff) <i>See Incident Description</i>				

DERBI: 143050
Report: Yes ☒ No ☐
If no, why: _____
Date: *7-13-04*

Brief description of incident circumstances.

7/8/2004 12:02:10 PM Vikane

Hx: Caller states that his house was tented and vikane was used. They were allowed back into house after it was cleared on 5/7 at 5pm. About 2.5 weeks after this they both started to feel ill. They took a 5 day vacation to the desert and when they got back both of them started having bronchospasms and cough. He states that this has persisted since then (early June). His wife went on to develop pneumonia and both of them have been on ABX with not much improvement. He states that they had no problems within the first few weeks of moving back in. They have been going to pulmonary specialist since then. He states that he has been out of work for 6 weeks. He is wondering what the antidote is and what he should do about the company that did the application since they have not been very helpful in this situation.

A: Told caller that typically sx are not delayed for two weeks if you were exposed to high levels of vikane. If they allowed you to reenter too early you would have sensed the chloropicrin which is a warning agent used along with Vikane. This didn't happen either. Most likely you and your wife sx are not related to an exposure of Vikane, if your MD's have any questions they are more than welcome to call here - gave case number

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Demographic information: Age: 63 Years Sex: Male Occupation (if relevant)	Exposure route: Inhalation	Was adverse effect result of suicide/homicide or attempted suicide/homicide? No	Was protective clothing worn (specify)? Not applicable
If female, pregnant? DNQ	Was exposure occupational? No If yes, days lost due to illness:	Time between exposure and onset of symptoms: See Symptoms	
Type of medical care sought: (examples include none, clinic, hospital emergency department, private physician, PCC, hospital inpatient). On-site	List signs/symptoms/adverse effects Bronchospasm - More than 2 weeks , Malaise - More than 2 weeks , Cough/choke - More than 2 weeks		If lab tests were performed, list test names and results (If available, submit reports) None Reported
Exposure data: Amount of pesticide: Exposure duration: Weight: UNK			
Human severity category: HC			

This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)

Re-entry into a treated dwelling is not permitted until Vikane levels drop below 5 ppm, a level known to be well below the threshold for potential toxicity. Chloropicrin, a lacrimating warning agent, is also used with Vikane and may produce eye irritation and upper respiratory irritation. Chloropicrin would typically have dissipated by the time the tenants returned to the residence. The vikane and chloropicrin would most certainly be completely dissipated by 5/24/2004, the day the patient indicates that symptoms began after they re-entered home on 5/7/2004. Illnesses described are more consistent with an infectious etiology.

Internal ID #
1-11605768

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Demographic information: Age: 58 Years Sex: Female Occupation (if relevant)	Exposure route: Inhalation	Was adverse effect result of suicide/homicide or attempted suicide/homicide? No	Was protective clothing worn (specify)? Not applicable
If female, pregnant? DNQ	Was exposure occupational? No If yes, days lost due to illness:	Time between exposure and onset of symptoms: See Symptoms	
Type of medical care sought: (examples include none, clinic, hospital emergency department, private physician, PCC, hospital inpatient). On-site	List signs/symptoms/adverse effects Pneumonia - More than 2 weeks , Bronchospasm - More than 2 weeks , Cough/choke - More than 2 weeks , Malaise - More than 2 weeks		If lab tests were performed, list test names and results (If available, submit reports) None Reported
Exposure data: Amount of pesticide: Exposure duration: Weight: UNK			
Human severity category: HC			

This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)

Re-entry into a treated dwelling is not permitted until Vikane levels drop below 5 ppm, a level known to be well below the threshold for potential toxicity. Chloropicrin, a lacrimating warning agent, is also used with Vikane and may produce eye irritation and upper respiratory irritation. Chloropicrin would typically have dissipated by the time the tenants returned to the residence. The vikane and chloropicrin would most certainly be completely dissipated by 5/24/2004, the day the patient indicates that symptoms began after they re-entered home on 5/7/2004. Illnesses described are more consistent with an infectious etiology.

Internal ID #
1-11605768

Voluntary Industry Reporting Form for 6(a)(2) Adverse Effects Incid

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Privacy information

Row 1	Reporter Name [Redacted]	Submission date.	Cont:	Internal ID 1-11685090
Administrative Data	Address [Redacted]		Address	
	Phone # [Redacted]		Phone #	
	Incident Status: New	Location and date of incident <i>Oceanside California 7/22/2004</i>	Date registrant became aware of incident. <i>7/26/2004</i>	Was incident part of larger study? <i>No</i>
Row 2	EPA Registration # (Product 1) <i>62719-4</i>	EPA Registration # (Product 2)	EPA Registration # (Product 3)	
	A.I. (s) <i>Sulfuryl Fluoride</i>	A.I. (s)	A.I. (s)	
	Product 1 name <i>Vikane</i>	Product 2 Name	Product 3 Name	
	Exposed to concentrate prior to dilution? <i>No</i>	Exposed to concentrate prior to dilution?	Exposed to concentrate prior to dilution?	
	Formulation	Formulation	Formulation	
Row 3	Evidence label directions were not followed? <i>No</i> Intentional misuse? <i>No</i>	Incident site: (examples include home, yard, school, industrial, nursery/greenhouse, surface water, commercial turf, building/office, forest/ woods, agricultural (specify crop) right-of-way (rail, utility, highway)). <i>Own Residence</i>		Situation (act of using product): (examples include mixing/loading, reentry, application, transportation, repair/ maintenance of application equipment, manufacturing/ formulating). <i>See Description Notes</i>
	Applicator certified PCO? <i>Not applicable</i>			
	How exposed: (examples include direct contact with treated surface, ingestion, spill, drift, runoff) <i>See Incident Description</i>			

DERBI: 143120
Report: Yes ☒ No ☐
If no, why: _____
Date: *8-4-04*

Brief description of incident circumstances.

7/26/2004 11:07:25 AM HX: Caller's home was treated last week and cleared for reentry 5 days ago. She returned to home 4 days ago. Caller is vomiting bile. Could this be related?

REC: Not related as you describe treatment history. Product's principal toxic manifestations involve the lungs, heart, and CNS. Have MD call if questions.

7/29/2004 11:17:03 AM Will be undergoing Upper GI series in attempt to determine cause and remedy. She and PMD have ruled this out as contributory.

Voluntary Industry Reporting Form for 6(a)(2) Incident Information Involving Humans

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Demographic information: Age: <i>Unknown Adult (18-64)</i> Sex: <i>Female</i> Occupation (if relevant)	Exposure route: <i>Inhalation</i>	Was adverse effect result of suicide/homicide or attempted suicide/homicide? <i>No</i>	Was protective clothing worn (specify)? <i>Not applicable</i>
If female, pregnant? <i>DNQ</i>	Was exposure occupational? <i>No</i> If yes, days lost due to illness:	Time between exposure and onset of symptoms: <i>See Symptoms</i>	
Type of medical care sought: (examples include none, clinic, hospital emergency department, private physician, PCC, hospital inpatient). <i>HCF</i>	List signs/symptoms/adverse effects <i>Vomiting - 24 hrs or less</i>		If lab tests were performed, list test names and results (If available, submit reports) <i>None Reported</i>
Exposure data: Amount of pesticide: Exposure duration: Weight: <i>UNK</i>			
Human severity category: <i>HC</i>			

This box can be used to provide any explanatory or qualifying information surrounding the incident. (add additional pages if necessary)

Re-entry into a treated dwelling is not permitted until Vikane levels drop below 5 ppm, a level known to be well below the threshold for potential toxicity. Chloropicrin, a lacrimating warning agent, is also used with Vikane and may produce eye irritation and upper respiratory irritation. Chloropicrin would typically have dissipated by the time the tenants returned to the residence. In the absence of mucosal irritation normally expected if significant chloropicrin was left in the home, it is not likely this person's illness is in any way related to chloropicrin or Vikane. Patient's physician has ruled Vikane out as a cause of this person's illness.

Internal ID #
1-11685090